Subject: What is the best material for a room devoted to music?
Posted by GoldenOldie on Sun, 23 Jul 2017 22:40:36 GMT
View Forum Message <> Reply to Message

I am converting an extra room into a music room and would like the acoustics to be good. What types would be best for the walls and floors? Don't forget ceilings, please.

Subject: Re: What is the best material for a room devoted to music?
Posted by johnnycamp5 on Mon, 24 Jul 2017 11:04:47 GMT
View Forum Message <> Reply to Message

That's a good question.

I have noticed most recording studios I have seen being built, seem to go straight for the ceiling (unless very tall), as if its the worst offender of unnatural reflections.
I suppose you could call most well designed recording studios a listening room right?

If your ceiling is less than 20' high, you might start there.

Subject: Re: What is the best material for a room devoted to music?
Posted by Saxon on Mon, 24 Jul 2017 17:44:51 GMT
View Forum Message <> Reply to Message

You can buy acoustic wall panels to help with making the acoustics sound better. There are some online for as cheap as $43 if you don't want to spend too much money.

Subject: Re: What is the best material for a room devoted to music?
Posted by johnnycamp5 on Mon, 24 Jul 2017 22:43:17 GMT
View Forum Message <> Reply to Message

Also if you DIY-

You can make some nice broad band absorbers out of Owens Corning 703, covered with a cheap thin material.

Standard size sheets are 2'x4'x whatever thickness you choose.
I believe the most readily available thickness is 2".

I used 2" thick pieces, and it worked well for me.

Subject: Re: What is the best material for a room devoted to music?
Posted by GoldenOldie on Mon, 04 Sep 2017 17:03:46 GMT

View Forum Message <> Reply to Message

Thanks everyone for the great information about making my room the best it can be! I will take all of this to heart and really work on making a great sound in there.

Subject: Re: What is the best material for a room devoted to music?
Posted by cwemoy on Tue, 05 Sep 2017 06:30:07 GMT
View Forum Message <> Reply to Message

My assumption is that you're looking for soundproofing material? I've heard people talk of Mass Loaded Vinyl as a good place to start. Also, there are numerous noise and sound isolation foams to choose from.